PTO/SB/97 (08-00)

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office

on April 7, 2004 date

DJ Bogorodsky

Typed or printed name of person signing Certificate

In re: application of: Gregg Baeckler et al.

Application Number: 10/622,923

Filed: July 17, 2003

Confirmation Number: 2777

Title: Techniques for Mapping to a Shared Lookup Table Mask

Atty Docket Number: 015114-066500US SJC/djb

Being faxed to the OIPE Group 2825 at facsimile number 1-703-746-4060 are the following

documents:

this PTO/SB/97 Certificate of Transmission (1 page);

PTO/SB/21 Transmittal Form (1 page);

PTO/SB/81 Power of Attorney (1 page); and

PTO/SB/96 Statement under 37 CFR 3.73(b) (1 page)

Number of pages being transmitted, including this page: 4

60188285 v1

PTO/SB/21 (08-03)

~~					
TDANIONITTAL		Application Number	10/622,923		
TRANSMITTAL FORM		Filing Date	July 17, 2003		
		First Named Inventor	Baeckler, Gregg		
(to be used for all correspondence after initial filing)		Art Unit	2825		
		Examiner Name			
Total Number of Pages in This Submission 4		Attorney Docket Number	015114-066500US		
ENCLOSURES (Gheck all that apply)					
Fee Transmittal Form	☐ Drawin	ng(s)	After Allowance Communication to Group		
Fee Attached	Licens	ing-related Papers	Appeal Communication to Board of Appeals and Interferences		
☐ Amendment/Reply	Petition	n	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		n to Convert to a ional Application	Proprietary Information		
Affidavits/declaration(⊠ PTO/S	6B/81 Power of Attorney (1pg)	Status Letter		
Extension of Time Request		nal Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Rea	guest	est for Refund umber of CD(s)	PTO/SB/97 Certificate of Transmission (1pg) this PTO/SB/21 Transmittal Form (1pg)		
☐ Information Disclosure State	tement		PTO/SB/96 Statement under 37 CFR 3.73(b) (1pg)		
Certified Copy of Priority Document(s)		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.			
Response to Missing Parts/ Incomplete Application			·		
Response to Missing Parts under 37 CFR 1.52 or 1.53					
		F APPLICANT, ATTORNEY	r, or agent		
or Stores	Townsend and Townsend and Crew LLP Steven Cabill Reg. No. 44,578				
individual	D		NO. 94,376		
Signature	Fleres (ahill			
Date April 7,	te April 7, 2004				
	CER	TIFICATE OF TRANSMISSI	ON		
I hereby certify that this corresponding 7, 2004	ondence is being facst	mile transmitted to the Patent an	nd Trademark Office, Fax No. (703) 746-4060 on		
Typed or printed name DJ	Bogorodsky				
Signature	Dorono	loo.	Date April 7, 2004		
60188316 v1	10				

004 12:34PM Please type a plus sign (+) inside this box

10/622,923

July 17, 2003

PTC/SB/81 (02-01)
Approved for use through 10/31/2002, OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Filing Date

Application Number

POWER OF ATTORNEY OR	First Named Inventor	Gregg Baeckler
AUTHORIZATION OF AGENT	Title	TECHNIQUES FOR MAPPING TO A SHARED LOOKUP TABLE MASK
	Group Art Unit	2825
	Examiner Name	
	Attorney Docket Number	15114-066500US
I hereby appoint: ☑ Practitioners at Customer Number 2604 OR ☐ Practitioner(s) named below:	59	Place Customer Number Bar Codo Label here
Name	Regist	ration Number

as my/our attorney(s) or agent(s) to prosecute the business in the United States Patent and Trader	ne application identified above, and mark Office connected therewith	I to transact all
Please change the correspondence address for The above-mentioned Customer Number. OR	the above-identified application to:	
☐ Firm or Individual Name		
Address		
Address	<u> </u>	
City	State	ZIP
Country		
Telephone	Fax	
I am the:		
Applicant/Inventor.		
Assignee of record of the entire interest. S	See 37 CFR 3.71.	
Statement under 37 CFR 3.73(b) is enclose		
SIGNATUI	RE of Applicant or Assignee of F	lecord
Name Derek E. Minihane, Esq. Director	, Intellectual Property Law and Ass	Sistant Secretary
Signature 2 Elle		
Date 7/(4/03		
NOTE: Signatures of all the inventors or assign	nees of record of the entire intere	est or their representative(s) are required.
Submit multiple forms if more than one signatu	re is required, see below*.	

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case, Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3317019 v1

2004

PTO/SB/98 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no parsons are required to respond to a collection of information unless it displays a valid OMB correct number. Attorney Docket No. 015114-066500US

Client Ref. A1044

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Gregg Baeckler et al.					
Application No./Patent No.: 10/622,923 Filed/Issue Date: July 17, 2003					
Entitled: TECHNIQUES FOR MAPPING TO A SHARED LOOKUP TABLE MASK					
Altera Comporation , a Corporation					
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is:					
1.					
2. an assignee of an undivided part interest					
in the patent application/patent identified above by virtue of either:					
A. An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014118 Frame 0940 , or for which a copy thereof is attached.					
OR ·					
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
To: The document was recorded in the United States Patent and Trademark Office at Real, Frame, or for which a copy thereof is attached.					
2. From: To :					
The document was recorded in the United States Patent and Trademark Office at					
Reel, Frame, or for which a copy thereof is attached.					
3. From: To :					
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
Additional documents in the chain of title are listed on a supplemental sheet.					
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be					
recorded in the records of the USPTO. <u>See MPEP 302.8</u>]					
The undersigned (whose title is supplied below) is empowered to signific statement on behalf of the assignee.					
Date Signature					
Derek E. Minihane					
Typed or printed name					
Director, Intellectual Property Law and Assistant Secretary					
Titte					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the IndMdual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.